

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Antelman

Application No.: To Be Assigned

Group Art Unit: 1616

Filed: Concurrently herewith

Examiner: Choi, F.

For: COMPOSITIONS USING TETRASILVER  
TETRAOXIDE AND METHODS FOR  
MANAGEMENT OF SKIN CONDITIONS  
USING SAME

Attorney Docket No.: 10514-024-999

**INFORMATION DISCLOSURE STATEMENT**

**Box PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

Pursuant to Applicant's duty of disclosure under 37 C.F.R. § 1.56, enclosed is a Form PTO-1449, entitled "List of References Cited by Applicant," which lists 26 references for the Examiner's review and consideration. The references were cited in the parent application, Application Number 09/692,128, filed October 20, 2000. Copies of the references are not enclosed as they should be available in the file of the parent application. Should the Examiner be unable to locate copies of the references, Applicants will supply them upon request.

It is respectfully requested that these references be considered and made of record in this application by the Examiner's completion and return of the Form PTO-1449.

No fee is believed to be due for this submission, since it is being made within three months of the filing date of the above-identified application. Should any fee be required, however, please charge such fee to Pennie & Edmonds LLP Deposit Account No. 16-1150.

Date:

*July 31, 2003*

Respectfully submitted,

*Julius C. Fister*  
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Enclosure

|  |                       |                 |
|--|-----------------------|-----------------|
| <b>LIST OF REFERENCES<br/>CITED BY APPLICANT</b><br><i>(Use several sheets if necessary)</i> | ATTY. DOCKET NO.      | APPLICATION NO. |
|  | 10514-024-999         | Unassigned      |
|  | APPLICANT             |                 |
|  | M. ANTELMAN           |                 |
|  | FILING DATE           | GROUP           |
|  | Concurrently herewith | 1616            |

**U.S. PATENT DOCUMENTS**

| *EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE    | NAME                  | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|----|-----------------|---------|-----------------------|-------|----------|-------------------------------|
|                      | AA | 5,772,896       | 6/1998  | Denkewicz, Jr. et al. | 210   | 754      |                               |
|                      | AB | 5,676,977       | 10/1997 | Antelman              | 424   | 618      |                               |
|                      | AC | 5,571,520       | 11/1996 | Antelman              | 424   | 405      |                               |
|                      | AD | 5,336,499       | 8/1994  | Antelman              | 424   | 405      |                               |
|                      | AE | 5,336,416       | 8/1994  | Antelman              | 210   | 764      |                               |
|                      | AF | 5,334,588       | 8/1994  | Fox, Jr. et al.       | 514   | 171      |                               |
|                      | AG | 5,223,149       | 6/1993  | Antelman              | 210   | 764      |                               |
|                      | AH | 5,211,855       | 5/1993  | Antelman              | 210   | 758      |                               |
|                      | AI | 5,098,582       | 3/1992  | Antelman              | 210   | 759      |                               |
|                      | AJ | 5,089,275       | 2/1992  | Antelman              | 424   | 602      |                               |
|                      | AK | 5,078,902       | 1/1992  | Antelman              | 210   | 764      |                               |
|                      | AL | 5,073,382       | 12/1991 | Antelman              | 424   | 604      |                               |
|                      | AM | 5,017,295       | 5/1991  | Antelman              | 210   | 764      |                               |
|                      | AN | 4,952,411       | 8/1990  | Fox, Jr. et al.       | 424   | 618      |                               |
|                      | AO | 4,828,832       | 5/1989  | De Cuellar et al.     | 424   | 618      |                               |
|                      | AP | 5,612,019       | 3/1997  | Gordon et al.         | 424   | 9.32     |                               |
|                      | AQ | 4,447,254       | 5/1984  | Hughes et al.         | 71    | 67       |                               |
|                      | AR | 3,923,982       | 12/1975 | Lemand et al.         | 424   | 140      |                               |

**FOREIGN PATENT DOCUMENTS**

|  |    | DOCUMENT NUMBER | DATE   | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|----|-----------------|--------|---------|-------|----------|-------------|----|
|  |    |                 |        |         |       |          | YES         | NO |
|  | AS | JP 2000060976   | 2/2000 | Japan   |       |          |             |    |
|  |    |                 |        |         |       |          |             |    |

**OTHER REFERENCES** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

|    |   |
|----|---|
| AT | Antelman, Marvin S.; "Silver (II,III) Disinfectants"; <i>Soap/Cosmetics/Chemical Specialties</i> , March 1994, pp. 52-59. |
| AU | Antelman, Marvin S.; <i>Abstracts of the American Chemical Society</i> ; 1992(203).                                       |

|  |    |   |
|--|----|---|
|  | AV | Antelman, Marvin S.; "Anti-Pathogenic Multivalent Silver Molecular Semiconductors"; <i>Precious Metals</i> ; 1992(16); pp. 141-149.                           |
|  | AW | Antelman, Marvin S.; "Multivalent Silver Bactericides"; <i>Precious Metals</i> ; 1992(16); pp. 151-163.   |
|  | AX | Fung, Man C. and Bowen, Debra L.; "Silver Products for Medical Indications: Risk-Benefit Assessment", <i>Clinical Toxicology</i> , 1996, pp. 119-126.         |
|  | AY | Dorland et al., <u>Dorland's Illustrated Medical Dictionary</u> , Philadelphia: W.B. Saunders Company, 1994, 28 <sup>th</sup> Edition, pp. 351, 759, and 760. |
|  | AZ | Gennaro, A., Remington's Pharmaceutical Sciences, Easton, PA: Mack Publishing Company, 1985, 17 <sup>th</sup> Edition, pp. 1573-1575, 1584-1594, and 1601.    |
| EXAMINER   |    | DATE CONSIDERED   |
| <p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> |    |   |